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07/15/2005

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10/20/2005 DEMMANU2 00000044 09871484

01 FC:2501 700.00 OP
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Krista Thompson (Depositor's name)
Krista Thompson (Signature)
October 17, 2005 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/871,484	05/31/2001	Hovhannes Ghukasyan	HPLA.003US0	8746

TITLE OF INVENTION: AUTOMATIC GENERATION OF JOIN GRAPHS FOR RELATIONAL DATABASE QUERIES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	-\$1400 -\$700.00	\$300	-\$1400 -\$1000.00	10/17/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
LE, MIRANDA	2167	707-102000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Sierra Patent Group, Ltd.

2

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Heuristic Physics Laboratories, Inc. San Jose, California

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
☒ Publication Fee (No small entity discount permitted)
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- ☒ A check in the amount of the fee(s) is enclosed.
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☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number **50-0612** (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☒ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Date **October 17, 2005**

Typed or printed name **William P. Wilbar**

Registration No. **43,265**

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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PATENT
Docket No.: HEUR-012

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: 2167

Examiner: Le, Miranda

Serial No.: 09/871,484

Filed: May 31, 2001

In re Application of: John Hovannes Gookassian

For: AUTOMATIC GENERATION OF JOIN GRAPHS FOR RELATIONAL
DATABASE QUERIES

Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail, in an envelope addressed to Mail Stop Issue Fees, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 10/17/05,
Signed Krista Thompson

Krista Thompson

TRANSMITTAL OF ISSUE FEE

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Alexandria, VA 22313-1450

Sir:

Enclosed herewith for filing with respect to the above-identified patent application, please find:

1. (PTOL-85B) Part B - Fees Transmittal (1p)
2. Check in the amount of \$1000.00 for the payment of:

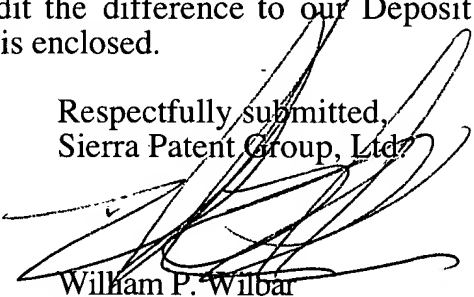
Issue fee (small entity)	\$700.00
Publication fee	\$300.00
TOTAL	\$1000.0

In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, the Assistant Commissioner is hereby authorized to charge or credit the difference to our Deposit Account No. 50-0612. A duplicate of this transmittal is enclosed.

Respectfully submitted,
Sierra Patent Group, Ltd.

Dated: October 17, 2005

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